

Andrew Hulthen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2537419/publications.pdf>

Version: 2024-02-01

10
papers

179
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

212
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Improving climate suitability for Bemisia tabaci in East Africa is correlated with increased prevalence of whiteflies and cassava diseases. Scientific Reports, 2020, 10, 22049. | 3.3 | 28 |
| 2 | Better outcomes for pest pressure, insecticide use, and yield in less intensive agricultural landscapes. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 26 |
| 3 | Spatio-Temporal Variation in Landscape Composition May Speed Resistance Evolution of Pests to Bt Crops. PLoS ONE, 2017, 12, e0169167. | 2.5 | 24 |
| 4 | Biocontrol in insecticide sprayed crops does not benefit from semi-natural habitats and recovers slowly after spraying. Journal of Applied Ecology, 2019, 56, 2176-2185. | 4.0 | 22 |
| 5 | Wind-Borne Dispersal of a Parasitoid: the Process, the Model, and its Validation. Environmental Entomology, 2013, 42, 1137-1148. | 1.4 | 18 |
| 6 | Landscape factors and how they influence whitefly pests in cassava fields across East Africa. Landscape Ecology, 2021, 36, 45-67. | 4.2 | 18 |
| 7 | Estimating the landscape distribution of eggs by Helicoverpa spp., with implications for Bt resistance management. Ecological Modelling, 2017, 365, 129-140. | 2.5 | 14 |
| 8 | Temperature effects on overwintering phenology of a polyphagous, tropical fruit fly (Tephritidae) at the subtropical/temperate interface. Journal of Applied Entomology, 2019, 143, 754-765. | 1.8 | 11 |
| 9 | Within-Season Changes in Land-Use Impact Pest Abundance in Smallholder African Cassava Production Systems. Insects, 2021, 12, 269. | 2.2 | 10 |
| 10 | A native with a taste for the exotic: weeds and pasture provide year-round habitat for Nysius vinitor (Hemiptera: Orsillidae) across Australia, with implications for area-wide management. Austral Entomology, 2019, 58, 237-247. | 1.4 | 8 |